Project Title	Funding	Institution
Abnormal vestibulo-ocular reflexes in autism: A potential endophenotype	$0	University of Florida
ACE Center: Assessment Core	$510,544	Yale University
ACE Center: Gaze perception abnormalities in infants with ASD	$286,420	Yale University
ACE Center: Neural assays and longitudinal assessment of infants at very high risk for ASD	$186,019	University of California, Los Angeles
ACE Center: The ontogeny of social vocal engagement and its derailment in autism	$201,683	Emory University
ACE Network: Early biomarkers of autism spectrum disorders in infants with tuberous sclerosis	$2,649,781	Boston Children's Hospital
A network approach to the prediction of autism spectrum disorders	$223,949	Indiana University
An MEG investigation of neural biomarkers and language in nonverbal children with autism spectrum disorders	$154,617	University of Colorado Denver
Are autism spectrum disorders associated with leaky-gut at an early critical period in development?	$302,820	University of California, San Diego
Autism: Social and communication predictors in siblings	$805,136	Kennedy Krieger Institute
Biomarkers for autism and for gastrointestinal and sleep problems in autism	$0	Yale University
Brain-behavior growth charts of altered social engagement in ASD infants	$431,189	Yale University
Developing fNIRS as a brain function indicator in at-risk infants	$205,199	Birkbeck College
Divergent biases for conspecifics as early markers for autism spectum disorders	$269,604	New York University
Dynamics of cortical interactions in autism spectrum disorders	$0	Cornell University
Early social and emotional development in toddlers at genetic risk for autism	$369,179	University of Pittsburgh
EEG complexity trajectory as an early biomarker for autism	$261,000	Boston Children's Hospital
Electrophysiological, metabolic and behavioral markers of infants at risk	$273,152	Boston Children's Hospital
Epigenetic biomarkers of autism in human placenta	$0	University of California, Davis
Family/genetic study of autism	$50,000	Southwest Autism Research & Resource Center (SARRC)
fcMRI in infants at high risk for autism	$584,566	Washington University in St. Louis
Growth charts of altered social engagement in infants with autism	$273,481	Emory University
Identification of lipid biomarkers for autism	$0	Massachusetts General Hospital
Identifying early biomarkers for autism using EEG connectivity	$40,000	Boston Children's Hospital
Infants at risk of autism: A longitudinal study	$587,150	University of California, Davis
Multiplexed suspension arrays to investigate newborn and childhood blood samples for potential immune biomarkers of autism	$0	Centers for Disease Control and Prevention (CDC)
Neurobehavioral research on infants at risk for SLI and autism	$944,962	Boston University
Neurophysiological investigation of language acquisition in infants at risk for ASD	$0	Boston University
Physical and clinical infrastructure for research on infants at risk for autism	$1,549,665	Emory University
Physical and clinical infrastructure for research on infants-at-risk for autism at Yale	$0	Yale University

Project Title	Funding	Institution
Placental vascular tree as biomarker of autism/ASD risk	$0	Research Foundation for Mental Hygiene, Inc.
Postural and vocal development during the first year of life in infants at heightened biological risk for AS	$30,000	University of Pittsburgh
RNA expression studies in autism spectrum disorders	$500,000	Boston Children's Hospital
Sensor-based technology in the study of motor skills in infants at risk for ASD	$191,070	University of Pittsburgh
Serum antibody biomarkers for ASD	$0	University of Texas Southwestern Medical Center
Studying the biology and behavior of autism at 1-year: The Well-Baby Check-Up approach	$272,164	University of California, San Diego
Supplement to NIH ACE Network grant: "A longitudinal MRI study of infants at risk for autism"	$180,000	University of North Carolina at Chapel Hill
The ontogeny of social visual engagement in infants at risk for autism	$473,149	Emory University
Using near-infrared spectroscopy to measure the neural correlates of social and emotional development in infants at risk for autism spectrum disorder	$15,000	Harvard University
Visual attention and fine motor coordination in infants at risk for autism	$73,123	University of Connecticut